L Number	Hits	Search Text	DB	Time stamp
1	4335	(372/29.021,45,46,50).CCLS.	USPAT;	2004/02/19 15:26
	[US-PGPUB	
2	648	((372/29.021,45,46,50).CCLS.) and aperture	USPAT;	2004/02/19 15:29
			US-PGPUB;	
	[EPO; JPO;	
			DERWENT	
4	2751	((372/29.021,45,46,50).CCLS.) and mode	USPAT;	2004/02/19 15:27
		((*	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT	
3	13	((((372/29.021,45,46,50).CCLS.) and aperture) and protrusion	USPAT;	2004/02/19 15:27
-		(((US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT	
5	7	((372/29.021,45,46,50).CCLS.) and (hole opening aperture) with	USPAT;	2004/02/19 15:29
		(protrusion)	US-PGPUB;	
		(Production)	ЕРО; ЛРО;	
			DERWENT	
6	17	((372/29.021,45,46,50).CCLS.) and (hole opening aperture) with	USPAT;	2004/02/19 15:29
_		((772727.021,75,76,50).0025.) and (note opening apertate) with (protru\$5)	US-PGPUB;	
		No.	EPO; JPO;	
			DERWENT	
-	512	(semiconductor near3 laser) and aperture and (conduct\$ near3 (layer	USPAT;	2002/03/27 10:16
		region plane))	ЕРО; ЛРО;	2002/00/2/ 10/10
			DERWENT	
-	45	((semiconductor near3 laser) and aperture and (conduct\$ near3 (layer	USPAT;	2002/03/26 18:47
		region plane))) and ("near" near2 field)	ЕРО; ЛРО;	
		,	DERWENT	
-	146	((semiconductor near3 laser) and aperture and (conduct\$ near3 (layer	USPAT;	2002/03/26 18:48
		region plane))) and (mesa protrusion ridge)	ЕРО; ЛРО;	
			DERWENT	
_	115	(((semiconductor near3 laser) and aperture and (conduct\$ near3 (layer	USPAT;	2002/03/26 19:27
		region plane))) and (mesa protrusion ridge)) not (((semiconductor near3	ЕРО; ЈРО;	
		laser) and aperture and (conduct\$ near3 (layer region plane))) and	DERWENT	
	1	("near" near2 field))		
-	9288	xerox.as. and laser	USPAT;	2002/03/26 20:03
			ЕРО; ЛРО;	
			DERWENT	
-	1666	(xerox.as. and laser) and (semiconductor with laser)	USPAT;	2002/03/26 20:04
			ЕРО; ЛРО;	
			DERWENT	
ļ -	176	((xerox.as. and laser) and (semiconductor with laser)) and aperture	USPAT;	2002/03/26 20:04
			ЕРО; ЛРО;	
			DERWENT	
-	17	(((xerox as. and laser) and (semiconductor with laser)) and aperture)	USPAT;	2002/03/26 20:13
		and ((xerox.as. and laser) and (thornton chua treat shi).in.)	ЕРО; ЈРО;	
]			DERWENT	
-	171	(xerox.as. and laser) and (thornton chua treat shi).in.	USPAT;	2002/03/26 20:05
			ЕРО; ЈРО;	
			DERWENT	
-	159	(((xerox.as. and laser) and (semiconductor with laser)) and aperture) not	USPAT;	2002/03/26 20:14
]		((xerox.as. and laser) and (thornton chua treat shi).in.)	ЕРО; ЈРО;	
			DERWENT	
-	2	6317447.pn.	USPAT;	2002/03/27 09:02
Į ĺ			ЕРО; ЛРО;	
			DERWENT	
-	2	5903589.pn. and aperture	USPAT;	2002/03/27 10:27
			ЕРО; ЛРО;	
	أي	(MCOO 1700H) (MCOO 70 CON) (MCOO 70 CON)	DERWENT	
-	5	(("6304588") or ("6297068") or ("6208681") or ("5978408")).PN.	USPAT;	2002/03/27 13:44
			ЕРО; ЛРО;	
			DERWENT	

•	17	("5331654" "5412680" "5493577" "5727014" "5896408" "6075804" "6208681").PN.	USPAT; EPO; JPO;	2002/03/27 14:00
-	16	("5359618" "5373522" "5493577" "5719891" "5719892" "5896408").PN.	DERWENT USPAT; EPO; JPO;	2002/03/27 13:52
-	5	("5493577" "5978408").PN.	DERWENT USPAT; EPO; JPO;	2002/03/27 13:55
-	42	("4216036" "5115441" "5262360" "5327448" "5337074"	DERWENT USPAT;	2002/04/05 18:32
_	4338	"5359618" "5373522" "5403775" "5493577" "5550081" "5719891" "5719892" "5724374" "5729566" "5896408").PN. (372/29.021,45,50).CCLS.	EPO, JPO, DERWENT USPAT,	2002/03/27 14:00
			EPO; JPO; DERWENT	
-	3460	((372/29.021,45,50).CCLS.) and (semiconductor near3 laser)	USPAT; EPO; JPO; DERWENT	2002/03/27 14:01
-	1503	(((372/29.021,45,50).CCLS.) and (semiconductor near3 laser)) and (aperture hole opening recess)	USPAT; EPO; JPO;	2002/03/27 14:02
-	1532	((((372/29.021,45,50).CCLS.) and (semiconductor near3 laser)) and (aperture hole opening recess protrusion)	DERWENT USPAT; EPO; JPO;	2002/03/27 14:03
-	1510	(((((372/29.021,45,50).CCLS.) and (semiconductor near3 laser)) and (aperture hole opening recess protrusion)) and (@ad<19990830)	DERWENT USPAT; EPO; JPO;	2002/03/27 14:04
-	2	("6078599").PN.	DERWENT USPAT; EPO; JPO;	2002/03/27 15:39
-	7193	(semiconductor near3 laser) and (aperture opening hole) and (mirror reflector)	DERWENT USPAT; EPO; JPO;	2002/04/05 18:36
-	6834	((semiconductor near3 laser) and (aperture opening hole) and (mirror reflector)) and (@ad<19990830)	DERWENT USPAT; EPO; JPO;	2002/04/05 18:37
-	1601	(((semiconductor near3 laser) and (aperture opening hole) and (mirror reflector)) and (@ad<19990830)) and 372/\$.ccls.	DERWENT USPAT; EPO; JPO;	2002/04/05 18:38
-	160	(((((semiconductor near3 laser) and (aperture opening hole) and (mirror reflector)) and (@ad<19990830)) and 372/\$.ccls.) and VCSEL	DERWENT USPAT; EPO; JPO;	2002/04/05 18:39
-	15	("4216036" "5115441" "5262360" "5327448" "5337074" "5359618" "5373522" "5403775" "5493577" "5550081"	DERWENT USPAT	2002/04/05 18:56
-	3695	"5719891" "5719892" "5724374" "5729566" "5896408").PN. laser and (resonator cavity) and energy and (relax\$5 (build adj up))	USPAT; EPO; JPO;	2002/07/08 15:15
-	2992	(laser and (resonator cavity) and energy and (relax\$5 (build adj up))) and (relaxation (build adj up))	IBM_TDB USPAT; EPO; JPO;	2002/07/08 15:22
-	1574	((laser and (resonator cavity) and energy and (relax\$5 (build adj up))) and (relaxation (build adj up))) and (crystal (non adj2 linear))	IBM_TDB USPAT; EPO; JPO;	2002/07/08 15:18
-	176	(((laser and (resonator cavity) and energy and (relax\$5 (build adj up))) and (relaxation (build adj up))) and (crystal (non adj2 linear))) and	IBM_TDB USPAT; EPO; JPO;	2002/07/08 15:18
-	135	steady near2 state (((laser and (resonator cavity) and energy and (relax\$5 (build adj up))) and (relaxation (build adj up))) and (crystal (non adj2 linear))) and	IBM_TDB USPAT; EPO; JPO;	2002/07/08 15:19
-	395	pulse with interval (((laser and (resonator cavity) and energy and (relax\$5 (build adj up))) and (relaxation (build adj up))) and (crystal (non adj2 linear))) and	IBM_TDB USPAT; EPO; JPO;	2002/07/08 15:19
		(periodic non-periodic)	IBM_TDB	

				
-	12	(((laser and (resonator cavity) and energy and (relax\$5 (build adj up)))	USPAT;	2002/07/08 15:20
		and (relaxation (build adj up))) and (crystal (non adj2 linear))) and	ЕРО; ЈРО;	
		(periodic non-periodic) with interrupt\$5	IBM_TDB	
_	137	(((laser and (resonator cavity) and energy and (relax\$5 (build adj up)))	USPAT;	2002/07/08 15:20
		and (relaxation (build adj up))) and (crystal (non adj2 linear))) and	ЕРО; ЈРО;	
		phase near2 match\$3	IBM TDB	
_	2222	(372/25,26,30,38.06,70-72,75).CCLS.	USPAT	2002/07/08 15:21
1_	1044	((372/25,26,30,38.06,70-72,75).CCLS.) and (cavity resonator) and	USPAT;	2002/07/08 15:21
_	1044	energy	EPO; JPO;	2002/07/00 15:21
	1	Chergy	IBM_TDB	
	252	(/272/25 26 20 29 06 70 72 75) CCLS) and harmonic and amount		2002/07/09 15:22
-	252	((372/25,26,30,38.06,70-72,75).CCLS.) and harmonic and crystal	USPAT;	2002/07/08 15:22
			ЕРО; ЈРО;	
			IBM_TDB	
-	357	((372/25,26,30,38.06,70-72,75).CCLS.) and (relaxation (build adj up))	USPAT;	2002/07/08 15:22
			ЕРО; ЈРО;	
1	1		IBM_TDB	
-	138	((372/25,26,30,38.06,70-72,75).CCLS.) and steady near2 state	USPAT;	2002/07/08 15:22
			ЕРО; ЈРО;	
Ì			IBM_TDB	
-	3	5247534.pn.	USPĀT;	2002/07/09 16:42
	1	•	ЕРО; ЛРО;	
			DERWENT	
	627	372/43-50.ccls. and aperture	USPAT;	2003/08/20 13:56
-	027	372743-30.ccis. and aperture	1	2003/06/20 13.30
			ЕРО; ЛРО;	
		(200/42.50 1 1 4) 1 (4 05)	DERWENT	2002/00/20 12 40
-	6	(372/43-50.ccls. and aperture) and aperture with (protru\$5)	USPAT;	2003/08/20 13:40
			ЕРО; ЈРО;	
			DERWENT	
-	20	372/\$.ccls. and aperture with (protru\$5)	USPAT;	2003/08/20 13:55
			ЕРО; ЈРО;	
			DERWENT	+
-	14	(372/\$.ccls. and aperture with (protru\$5)) not ((372/43-50.ccls. and	USPAT;	2003/08/20 13:41
		aperture) and aperture with (protru\$5))	ЕРО; ЛРО;	
			DERWENT	
_	34	372/\$.ccls. and aperture with slot	USPAT;	2003/08/20 13:55
		The state of the s	ЕРО; ЛРО;	2003/00/20 13.33
			DERWENT	
	4	372/43-50.ccls. and aperture with slot	USPAT;	2003/08/20 13:56
-	7	372/43-30.00is. and aperture with siot		2003/08/20 13.30
			EPO; JPO;	
	20	272/42 50 1 1 1	DERWENT	2002/00/20 10 42
-	39	372/43-50.ccls. and aperture with ((metal conduct\$4) near2 layer)	USPAT;	2003/08/20 18:42
1			ЕРО; ЈРО;	
	_	CCOOCAL LTDDY	IBM_TDB	
-	0	6529541.URPN.	USPAT	2003/08/20 18:37
-	3	("5245622" "5753941" "5838715").PN.	USPAT	2003/08/20 18:37
-	6	5753941.URPN.	USPAT	2003/08/20 18:40
-	1	"5633527".PN.	USPAT	2003/08/20 18:41
-	128	372/43-50.ccls. and aperture.ab.	USPAT;	2003/08/20 20:12
			ЕРО; ЈРО;	
			IBM_TDB	
-	41	(372/43-50.ccls. and aperture.ab.) and aperture with mode	USPAT;	2003/08/20 20:07
1		The state of the s	EPO; JPO;	3333.00.20 20.07
1			IBM_TDB	
l <u>.</u>	21	(372/43-50.ccls. and aperture.ab.) and aperture with shape	USPAT;	2003/08/20 18:54
-	21	(3/2/73-30.0015. and aperture.au.) and aperture with snape		2003/00/20 18.34
	ĺ		EPO; JPO;	
	l .	(270/42.50 -1 1	IBM_TDB	2002/00/20 : 2 : 2
-	1	(372/43-50.ccls. and aperture.ab.) and aperture with shape with mode	USPAT;	2003/08/20 18:55
			ЕРО; ЈРО;	
		<u></u>	IBM_TDB	
<u>-</u>	27	372/\$.ccls. and aperture with shape with mode	USPAT;	2003/08/20 20:07
			ЕРО; ЛРО;	
			IBM_TDB	

11	((272/42.50 calc and another ab) and another with mode) and (with	TIODAT	2002/00/20 20:10
11		1	2003/08/20 20:12
	with layer)		<u> </u>
		_	
37	372/43-50.ccls. and aperture and DBR same oxide	1	2003/08/20 20:13
		_	
36	(372/43-50.ccls. and aperture and DBR same oxide) and contact with	USPAT;	2003/08/20 20:14
	layer	ЕРО; ЛРО;	
		IBM_TDB	
34	((372/43-50.ccls. and aperture and DBR same oxide) and contact with	USPAT;	2003/08/20 20:18
	layer) and oxide with layer	ЕРО; ЛРО;	
		IBM TDB	
0	(372/43-50.ccls. and vesel and contact near3 layer and oxide near3	USPAT;	2003/08/20 20:19
	layer) and aperture	ЕРО, ЈРО,	
59	372/43-50.ccls. and vcsel and contact near3 layer and oxide near3 layer		2003/08/20 20:33
	, , , , , , , , , , , , , , , , , , ,	1	
5	("5115441" "5805624" "5879961" "5963576" "6021146").PN.	_	2003/08/20 20:29
13	xerox.as. and vcsel and ITO		2003/08/20 20:33
25	xerox.as. and sun.in. and vcsel	_	2003/08/21 13:12
			2005,05,21 15.12
	0 59 5 13	with layer) 37 372/43-50.ccls. and aperture and DBR same oxide 36 (372/43-50.ccls. and aperture and DBR same oxide) and contact with layer 34 ((372/43-50.ccls. and aperture and DBR same oxide) and contact with layer) and oxide with layer 0 (372/43-50.ccls. and vcsel and contact near3 layer and oxide near3 layer) and aperture 59 372/43-50.ccls. and vcsel and contact near3 layer and oxide near3 layer 50 ("5115441" "5805624" "5879961" "5963576" "6021146").PN. xerox.as. and vcsel and ITO	with layer) 37 372/43-50.ccls. and aperture and DBR same oxide 38 (372/43-50.ccls. and aperture and DBR same oxide) and contact with layer 39 ((372/43-50.ccls. and aperture and DBR same oxide) and contact with layer 30 ((372/43-50.ccls. and aperture and DBR same oxide) and contact with layer 30 ((372/43-50.ccls. and aperture and DBR same oxide) and contact with layer 31 ((372/43-50.ccls. and vcsel and contact near3 layer and oxide near3 layer) and aperture 32 ((372/43-50.ccls. and vcsel and contact near3 layer and oxide near3 layer) and aperture 33 ((372/43-50.ccls. and vcsel and contact near3 layer and oxide near3 layer) layer and aperture 44 ((372/43-50.ccls. and vcsel and contact near3 layer and oxide near3 layer) layer la